

TRON Softech – AUTOCAD - Syllabus

Modul	Demo	Commands	Days
2 D	Introduction	Command window,Navigation Bar,View cube,Keyboard hot keys,Ribbon,Tool Pallets.Toolbar,shortcut menu,use of templets,automatic time save.Units, Page setup,Coordinate system,Eresing objects,undoing .Introduction to plotting,setting limits	Day 01
	Draw Menu	Circal,Arc,Rectangals,Ellips,Elliptical Arcs,Poligons,	Day 02
	Layers	Creating new layer,Deliting,Making current layer,Isolating,Colour,	Day 03
		Lineweight,linetype,Freez,Ploting & Seting lock	Day 04
	Drafting	Setting Grids,Snap,Snap type,2D Object Snap	Day 05
	Tracking	Object Snap,Polar Tracking,Functions And Control Kyes.	Day 06
	Editing	Move,Copy,Offset,Mirror,Scale,Fillet,Chamfer,Explode,Region.	Day 07
	Array	Rectangular,Polar,Path Array.	Day 08
	Advance Editing	Trim,Extend,Breaking,Break at point,join.	Day 09
	Grip	Type of Grips,Adjusting Grip,Grip Editing (Move,stretch,Rotate,Scale).	Day 10
	Text & Table	Annotation,Inserting Table, text, Spacial charactors & modifing.	Day 11
	Dimensioning	Dim. toolbar,Tolerances,Limits,Geometric Dimensions,Leaders,Editing.	Day 12
	Hatching	Hatch Patterns,Hatch tool, Editing,Scale,Angle Settings.	Day 13
	Blocks	Inserting,Saving Blocks,Design Center blocks,Editing.	Day 14

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Isometric	Introduction	Isometric Axes & Planes,Polar Mode & tracking	Day 15
	Drawing	Isometric Grid & Snap,Isometric circles,	Day 16
	Dim. & text	Dimensioning in Isometric Drawing ,Isometric Text	Day 17
	Practise	Sketch 1 to 10	Day 18+2
3-D	Introduction	Templet,WCS,New UCS .	Day 21
	Create	Standerd Primitives,Extrude,Revolve,Sweep,Loft.	Day 22
	Editing	PressPull,Union,Subtract,Intersect,Fillet,Chamfer	Day 23
	Gizmo & view	Move,Rotate,Scale,Wireframe,Solid,Realistict.	Day 24
	Drafting	Projection views,Detail,Section view ,Dimension.	Day 25
	Practise	Sketch 1 to 10	Day 26+2
	Revision	2D,Isometric,3D	Day 29
		Exam	Day 30